

- ☒ Drafts
- ☐ Pending
- ☒ Active
 - ☒ L1: (64941) FMCW or CW-FM or FM-CW or CW-FM or ((frequency adj (modulated on
 - ☒ L2: (84688) radar
 - ☒ L3: (6205) 1 and 2
 - ☒ L4: (132529) amplifier stage (gain or amplitude) stage (control or controlled or controlling c
 - ☒ L5: (1206) 3 and 4
 - ☒ L6: (155676) time near S division
 - ☒ L7: (129) 5 and 6
 - ☒ L8: (85) * and @ and <="20030325"
 - ☒ L9: (2704) ((34270) or (34271) or (34272) or (34289) or (34291) or (34292) or (34
 - ☒ L10: (85) 8 and @ and <="20030325"
 - ☒ L11: (1536) 9 and @ and <="20030325"
 - ☒ L12: (14) Combined citation search 1
 - ☒ L13: (11) Combined citation search 2
- ☐ Faded
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SEARCH Loc: Domain: Date:

26: US-PGP OR US-PAT OR OCR

Official number: 26

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34270
34271
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34294
34295
342100

	Document	Access-This Page	Title	Inventor	Current D/C
1	Document 1	Access-This Page			

	Search Terms	Total	USPAT	US-PGP	EPO	JPO	Derivs
1	342100	95					
2	34270	831					
3	34271	370					
4	34272	297					
5	34289	305					
6	34291	257					
7	34292	352					
8	34293	178					
9	34294	272					

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	64941	FMCW or CWFM or FM-CW or CW-FM or ((frequency adj (modulated or modulating or modulation)) or frequency-modulated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:43
L2	84688	radar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:43
L3	6205	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:44
L4	132529	amplifier same (gain or amplitude) same (control or controlled or controlling or controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:45
L5	1206	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:45
L6	155676	time near8 division	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:45
L7	129	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:46
L8	85	7 and @ad<="20030325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:59

L9	2704	((342/70) or (342/71) or (342/72) or (342/89) or (342/91) or (342/92) or (342/93) or (342/94) or (342/95) or (342/100)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/16 08:59
L10	85	8 and @ad<="20030325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:59
L11	1536	9 and @ad<="20030325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 08:59
L12	14	("4812035" "4833479" "5122803").PN. OR ("6040898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 09:13
L13	11	("2928085" "4107679" "4151525").PN. OR ("4276549").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/16 09:13

SEARCH NOTES FOR EAST AND IEEE AND INSPEC AND IP.COM

SERIAL NUMBER

10804390

EAST SEARCH

EAST: search history attached

Search terms:

FMCW or CWFM or FM-CW or CW-FM or ((frequency adj (modulated or modulating or modulation)) or frequency-modulated)

Radar

amplifier same (gain or amplitude) same (control or controlled or controlling or controller)

time near8 division

IEEE SEARCH

Search terms:

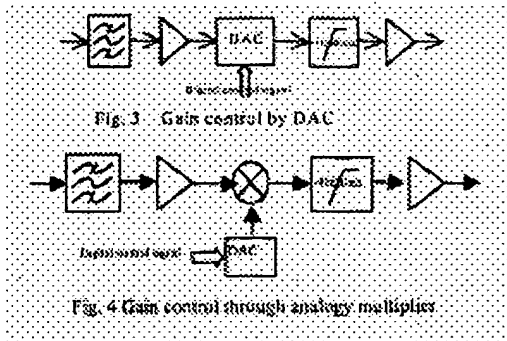
(FMCW or CWFM or FM-CW or CW-FM or ((frequency and (modulated or modulating or modulation)) or frequency-modulated)) and amplifier and (gain or amplitude) and (control or controlled or controlling or controller) and time and division and radar

1. IF amplifier module for high-sweep speed LFM CW radar

Liwan Liang; Yang Li; Weifeng Pang; Zhenhe Feng;

Microwave and Millimeter Wave Technology, 2000, 2nd International Conference on. ICMMT 2000

14-16 Sept. 2000 Page(s):662 - 665



INSPEC SEARCH

Search terms:

Search strategy

No. Database Search term Info added
since Results

1 INZZ

(FMCW OR CWFM OR FM-CW OR
CW-FM OR frequency AND
(modulated OR modulating OR
modulation) OR frequency-
modulated) AND amplifier
AND (gain OR amplitude) AND
(control OR controlled OR
controlling OR controller)
AND time AND division AND
radar

unrestricted 1

Saved: 16-Jun-2005, 15:09:40 CET

INSPEC - 1969 to date (INZZ)

IF amplifier module for high-sweep speed LFM CW radar.

Author(s)

Liwan-Liang; Yang-Li; Weifeng-Pang; Zhenhe-Feng; Ed. by Feng-Z; zhang-Y.

Source

Proceedings of International Conference on Microwave and Millimeter Wave Technology,
Beijing, China,
14-16 Sept. 2000.

Sponsors: Chinese Inst. Electron.(CIE)IEEE Beijing SectIEEE Beijing CenterIEEE MTT-S
Beijing

ChapterIEEE Microwave Theory and Tech. SocIEEE Electron Devices SocIEEE Antennas &
Propagation

SocElectron Soc.. IEICE of JapanKorea Inst. Telematics & ElectronWorld Sci. & Eng. Soc.

In: p.662-5, 2000.

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IP.COM SEARCH

Search terms:

(FMCW or CWFM or FM-CW or CW-FM or ((frequency and (modulated or modulating or modulation))) or frequency-modulated)) and amplifier and (gain or amplitude) and (control or controlled or controlling or controller) and time and division and radar

Result # 1 Relevance: ○○○○○○



Infrared coherent optical sensor

12-Sep-2000 IPCOM000000928D

English (United States)

A dual-beam amplitude-modulated laser transmitter/receiver suitable for laser-radar applications is scalable to high powers because there is no active modulator element that the laser beam passes through. The transceiver comprises a laser source with two separate independent ...